

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE  
STATEMENT**Docket Number  
10191/3616Application Number  
To Be AssignedFiling Date  
HerewithExaminer  
To Be AssignedArt Unit  
To Be AssignedInvention Title  
DEVICE FOR DETECTING AND DEVICE FOR  
MEASURING THE CONCENTRATION OF A  
SUBSTANCEInventor(s)  
KRUMMEL et al.Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references to the attention of the Examiner. The references are listed on the attached modified PTO form 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each foreign patent, publication or other information listed on the modified PTO form 1449 is enclosed.

Dated: 3/17/05By: Richard L. Mayer  
Richard L. Mayer (Reg. No. 22,490)KENYON & KENYON  
One Broadway  
New York, N.Y. 10004  
(212) 425-7200 (telephone)  
(212) 425-5288 (facsimile)

|   |                                |   |
|---|--------------------------------|---|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY<br/>APPLICANTS<br/>PTO FORM 1449</b> | Atty. Docket No.<br>10191/3616 | Serial No.<br>10/528181<br>To Be Assigned |
|   | Applicant(s)<br>KRUMMEL et al. |   |
|   | Filing Date<br>Herewith        | Group<br>To Be Assigned                   |

## U. S. PATENT DOCUMENTS

| EXAMINER'S<br>INITIALS | PATENT<br>NUMBER | PATENT<br>DATE | NAME          | CLASS | SUBCLASS | FILING<br>DATE |
|------------------------|------------------|----------------|---------------|-------|----------|----------------|
|                        | 5,721,430*       | Feb. 24, 1998  | Jacob Y. WONG |       |          |                |
|                        |                  |                |               |       |          |                |

\* Copy of reference is not enclosed because reference is cited in Search Report (copy of reference provided by International Searching Authority).

## FOREIGN PATENT DOCUMENTS

| EXAMINER'S<br>INITIALS | DOCUMENT<br>NUMBER | DATE          | COUNTRY | CLASS | SUB-CLASS | TRANSLATION |    |
|------------------------|--------------------|---------------|---------|-------|-----------|-------------|----|
|                        |                    |               |         |       |           | YES         | NO |
|                        | 198 35 769*        | Feb. 17, 2000 | Germany |       |           |             |    |
|                        |                    |               |         |       |           |             |    |

\* Copy of reference is not enclosed because reference is cited in Search Report (copy of reference provided by International Searching Authority).

## OTHER DOCUMENTS

| EXAMINER'S<br>INITIALS | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.   |
|------------------------|--|
|                        | Portnoff et al., <i>Enhancement of MOS Gas Sensor Selectivity By 'On-Chip' Catalytic Filtering</i> , Sensors and Actuators, Lausanne, Switzerland, Aug. 1, 1991, Vol. B05, No. 1/4, pgs. 231-5.* |
|                        |  |

\* Copy of reference is not enclosed because reference is cited in Search Report (copy of reference provided by International Searching Authority).

|   |                 |
|---|-----------------|
| EXAMINER  | DATE CONSIDERED |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |